

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incident Information

Provide all known, required information. If required data field information is unknown, designate as such in appropriate area.

Row 1 Administrative Data	Reporter Name Jennifer Greminger	Submission date. July 30, 2018	Contact person (if different than reporter) Joy Thompson	Internal ID 32478512
	Address Monsanto Company Mail Stop C3NA 800 N Lindbergh Blvd. St. Louis, MO 63167		Address Missouri Regional Poison Center (MRPC) 7980 Clayton Road, Suite 200 St. Louis, MO 63117	
	Phone # (314) 694-1538		Phone # (314) 772-8300	
	Incident Status: New <u> X </u> Update <u> </u> If update, include date of original submission.	Location and date of incident. (City, County, State) State: New Hampshire Date: 6/01/2018	Date registrant became aware of incident. July 2018	Was incident part of larger study? Y <u> </u> N <u> </u> X <u> </u> U <u> </u>
Row 2	<u>EPA Registration # (Product 1)</u>	<u>EPA Registration # (Product 2)</u>		<u>EPA Registration # (Product 3 & 4)</u>
<u>Pesticide(s) Involved</u>	71995-47			
	A.I. (s) Glyphosate 1% Imazapic 0.017% Pelargonic acid 2%	A.I. (s)		A.I. (s)
	Product 1 Name Roundup RTU Weed and Grass Killer extended Control Plus Weed Preventer II from Monsanto	Product 2 Name		Product 3&4 Name
	Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u> </u> X <u> </u> NA <u> </u>	Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u> </u> NA <u> </u>		Exposed to concentrate prior to dilution? Y <u> </u> N <u> </u> U <u> </u> NA <u> </u>
	Formulation	Formulation		Formulation
Row 3 Incident Circumstances	Evidence label directions were not followed? Yes <u> </u> No <u> </u> N <u> </u> U <u> </u> Intentional misuse <u> </u> No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/ woods, agricultural (specify crop) right-of-way (rail, utility, highway). unknown		Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/ maintenance of application equipment, manufacturing/ formulating). See MRPC incident report (next page)
	Applicator certified PCO? Yes No U <u> </u> X			
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift, runoff) See MRPC incident report (next page)	Brief description of incident circumstances. See MRPC incident report (next page)		

Human Exposure / Adverse Effect Incidents Involving Monsanto Agricultural Products

Reporting Categories: H-A, H-B, H-C

Reporting Period: June 1, 2018 – June 31, 2018

Substance:	Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer II from Monsanto
Serial Number:	32478512
Date:	06/01/2018
Medical Outcome:	Moderate Effect H-C
EPA Reg. No.	71995-47
Active Ingredients:	Glyphosate 18% Imazapic 0.017% Pelargonic acid 2%
State:	New Hampshire
History and Notes:	<p>Caller states she was spraying Roundup RTU Weed and Grass Killer Extended Control Plus Weed Preventer II yesterday afternoon to treat some poison ivy. She inadvertently got a splash on her skin. About 20 minutes later, she showered for at least 20 minutes using Dawn soap to remove the splashed Roundup as well as minimize any possible contact with the poison ivy she was treating. She is now concerned her skin has been affected by the Roundup where splashed. She is wondering if it is some sort of chemical burn. She has brown spots dotted on her skin where it was splashed, wondering if there is something she can put on it to neutralize it. It is definitely splash marks, little dots where it splashed on her skin. First white areas, then turned red and raised with a white mark in center. She could tell it was a chemical burn, now raised areas with black -brown dot in the center. Nothing else mixed in bottle with the Roundup. Some areas with raised red spots, itchy welt, some spots have a brown area. She put calamine on one spot. She is wondering if her prescription steroid ointment, dexamethasone dipropionate or calabethyl dipropionate is okay and is wondering if she can take Benadryl. MRPC discussed the product toxicity. Advised to try hydrocortisone 1% cream to the affected areas, would avoid prescription steroid, unless okay by PMD or dermatologist. Oral Benadryl is fine. On follow up, the woman states she sprayed the product on a pile of vines and must of have had it splash on her because of the pattern of red patches ~ 1 cm in diameter with black dot in the center, which are on her legs, arms, wrist and bottom of chin. She has sensitive skin. She scrubbed skin using soap hoping to remove any possible poison ivy oils. Red patches are still present. Very itchy. Using hydrocortisone cream topically and taking Benadryl. Advised to continue with symptomatic care. Advised further vigorous washing is not necessary as the product has been removed, and is water soluble. If symptoms persist or worsen, see MD. MPC is available to speak with MD if desired. Unable to obtain further follow up.</p>